

Contents

Adler, S., see Zbinden, G., et al.	227
Ahlborg, U. G., see Thunberg, T., et al.	273
Alberghini, W., see Rocchi, P., et al.	101
Aldridge, W. N., Schlatter, Ch.: Training and Education in Toxicology. A Discussion ..	249
Aldridge, W. N., see Verschoyle, R. D.	325
Babický, A., see Ošťádalová, I.	207
Barrach, H.-J., Neubert, D.: Significance of Organ Culture Techniques for Evaluation of Prenatal Toxicity	161
Basler, A., Röhrborn, G.: Vinyl Chloride: An Example of Evaluating Mutagenic Effects in Mammals in vivo after Exposure to Inhalation	1
Benitz, K. F., see Wilson-Martino, N. A., et al.	233
Bolt, H. M., see Filser, J. G.	109
Bos, R. P., see Brouns, R. M. E., et al.	53
Brandt, I., Högman, P.-G.: Selective Binding of Aldrin and Dieldrin in Cartilage	223
Brouns, R. M. E., Bos, R. P., Doorn, R. v., Henderson, P. Th.: Metabolic Activation of 2-Acetylaminofluorene by Isolated Rat Liver Cells. Involvement of Different Metabolites Causing DNA-Repair and Bacterial Mutagenesis	53
Cambon, C., Declume, C., Derache, R.: Foetal and Maternal Rat Brain Acetylcholin- esterase: Isoenzymes Changes Following Insecticidal Carbamate Derivatives Poisoning	257
Cerf, J., Potvin, M., Laham, S.: Acidic Metabolites of Pseudocumene in Rabbit Urine Chabrier, P. E., Jacob, J.: In vivo and in vitro Inhibition of Cholinesterase by Methyl-1 (S Methyl Phosphoryl-3) Imidazolium (MSPI), a Model of an "Instantly" Aged Phosphorylated Enzyme	93
Chiba, M., Ogihara, K., Kikuchi, M.: Effect of Tin on Porphyrin Biosynthesis	15
Chlatter, Ch., see Aldridge, W. N.	189
Clarkson, T. W., see Magos, L., et al.	249
Crome, P., see Hampel, G., et al.	143
Cunningham, V. J., see Tucker, S. P., et al.	133
Declume, C., see Cambon, C., et al.	287
Derache, R., see Cambon, C., et al.	257
Doorn, R. v., see Brouns, R. M. E., et al.	53
Drasch, G., see Kauert, G., et al.	149
Filser, J. G., Bolt, H. M.: Characteristics of Haoethylene-Induced Acetonemia in Rats	109
Fini, A., see Rocchi, P., et al.	101
Franke, G., see Slacik-Erben, R., et al.	37
Frankenberg, L.: Enzyme Therapy in Cyanide Poisoning: Effect of Rhodanese and Sulfur Compounds	315
Goulding, R., see Hampel, G., et al.	133
Gump, D. W., see Newman, R. A., et al.	213
Hacker, M. P., see Newman, R. A., et al.	213
Håkansson, H., see Thunberg, T., et al.	273
Hampel, G., Crome, P., Widdop, B., Goulding, R.: Experience with Fixed-Bed Charcoal Haemoperfusion in the Treatment of Severe Drug Intoxication	133
Hasan, S. K., see Kaur, G., et al.	203
Henderson, P. Th., see Brouns, R. M. E., et al.	53
Högman, P.-G., see Brandt, I.	223

Irons, R. D., Neptun, D. A.: Effects of the Principal Hydroxy-metabolites of Benzene on Microtubule Polymerization	297
Jacob, J., see Chabrier, P. E.	15
Jaffery, F. N., see Matin, M. A., et al.	29
Johnson, M. K., see Lotti, M.	263
Kar, P. P., see Matin, M. A., et al.	29
Kauert, G., Meyer, L. v., Drasch, G.: Untersuchungen zum Metabolismus von Guaifenesin mit Hilfe der Gaschromatographie-Massenspektrometrie	149
(Investigations of Guaifenesine Metabolism with Gas Chromatography-Mass Spectrometry)	
Kaur, G., Hasan, S. K., Srivastava, R. C.: Effect of Nitrilotriacetic Acid (NTA) on the Distribution of Manganese-54 in Rats	203
Kikuchi, M., see Chiba, M., et al.	189
Kralj, M., see Skrinjarić-Špoljar, M.	21
Krantz, C., see Thunberg, T., et al.	273
Laham, S., see Cerf, J., et al.	93
Lotti, M., Johnson, M. K.: Repeated Small Doses of a Neurotoxic Organophosphate. Monitoring of Neurotoxic Esterase in Brain and Spinal Cord	263
Lovell, D. P., see Tucker, S. P., et al.	287
Magos, L., Peristianis, G. C., Clarkson, T. W., Snowden, R. T.: The Effect of Lactation on Methylmercury Intoxication	143
Maier, P., see Zbinden, G., et al.	227
Maier, R. D.: Zum Nachweis von Guaiphenesin, einem Inhaltsstoff einiger rezeptfreier Schlafmittel	123
(The Detection of Guaiacal Glyceryl Ether, a Content of Many Sedatives and Hypnotics in the Federal Republic of Germany)	
Martino, L.-J., see Wilson-Martino, N. A., et al.	233
Matin, M. A., Jaffery, F. N., Kar, P. P.: Role of Striatal Acetylcholine and Free Ammonia in the Central Stimulatory Effects of pp-DDT in Rats: Protective Effects of Barbiturates	29
Meyer, L. v., see Kauert, G., et al.	149
Millman-Feder, N. G., see Wilson-Martino, N. A., et al.	233
Monier, M., see Thunberg, T., et al.	273
Neptun, D. A., see Irons, R. D.	297
Neubert, D., see Barrach, H.-J.	161
Newman, R. A., Weinstock, L. B., Gump, D. W., Hacker, M. P., Yates, J. W.: Effect of Osmotic Diuresis on Gentamicin-Induced Nephrotoxicity in Rats	213
Ogata, M., see Tomokuni, K.	197
Ogihara, K., see Chiba, M., et al.	189
Oskarsson, A., Tjälve, H.: Effects of Diethyldithiocarbamate and Penicillamine on the Tissue Distribution of ⁶³ NiCl ₂ in Mice	45
Ošťádalová, I., Babický, A.: Toxic Effect of Various Selenium Compounds on the Rat in the Early Postnatal Period	207
Peristianis, G. C., see Magos, L., et al.	143
Perocco, P., see Rocchi, P., et al.	101
Pfäffli, P., see Savolainen, H.	117
Potvin, M., see Cerf, J., et al.	93
Price, R. J., see Skilleter, D. N.	75
Prodi, G., see Rocchi, P., et al.	101

Rocchi, P., Perocco, P., Alberghini, W., Fini, A., Prodi, G.: Effect of Pesticides on Scheduled and Unscheduled DNA Synthesis of Rat Thymocytes and Human Lymphocytes	101
Röhrborn, G., see Basler, A.	1
Röhrborn, G., see Strobel, R.	307
Roll, R., see Slacik-Erben, R., et al.	37
Ross, F. H., see Sermons, A. L., et al.	9
Rüeggsegger, P., see Ulrich, L.	241
Savolainen, H., Pfäffli, P.: Dose-Dependent Neurochemical Changes During Short-Term Inhalation Exposure to <i>m</i> -Xylene	117
Schlatter, Ch., see Aldridge, W. N.	249
Schulze, K., see Stiefel, Th., et al.	81
Seawright, A. A., see Tucker, S. P., et al.	287
Sermons, A. L., Ross, F. H., Walker, C. A.: Twenty-four Hour Toxicity Rhythms of Sedative-Hypnotic Drugs in Mice	9
Siegers, C.-P., see Younes, M.	61
Skilleter, D. N., Price, R. J.: Apparent Two Phase Beryllium Labelling of Hepatic Cell Nuclei Isolated after Intravenous Administration of Beryllium Compounds to Rats. A Possible Explanation	75
Škrinjaric-Spoljar, M., Kralj, M.: Reactivating and Protective Effects of Pyridinium Compounds in Human Erythrocyte Acetylcholinesterase Inhibition by Organophosphates in vitro	21
Slacik-Erben, R., Roll, R., Franke, G., Uehleke, H.: Trichloroethylene Vapours do not Produce Dominant Lethal Mutations in Male Mice	37
Snowden, R. T., see Magos, L., et al.	143
Srivastava, R. C., see Kaur, G., et al.	203
Stiefel, Th., Schulze, K., Zorn, H., Tölg, G.: Toxicokinetic and Toxicodynamic Studies of Beryllium	81
Strobel, R., Röhrborn, G.: Mutagenic and Cell Transforming Activities of 1-Chlor-2,4-Dinitrobenzene (DNCB) and Squaric-Acid-Dibutylester (SADBE)	307
Thunberg, T., Ahlberg, U. G., Håkansson, H., Krantz, C., Monier, M.: Effect of 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin on the Hepatic Storage of Retinol in Rats with Different Dietary Supplies of Vitamin A (Retinol)	273
Tjälve, H., see Oskarsson, A.	45
Tölg, G., see Stiefel, Th., et al.	81
Tomokuni, K., Ogata, M.: Comparative Study of Effects of Lead on the Activity of Erythrocyte Pyrimidine 5'-Nucleotidase and Delta-Aminolevulinate Dehydratase in vivo and in vitro	197
Tucker, S. P., Lovell, D., Seawright, A. A., Cunningham, V. J.: Variation in the Hepatotoxic Effects of Carbon Disulphide Between Different Strains of Rat	287
Uehleke, H., see Slacik-Erben, R., et al.	37
Ulrich, L., Rüeggsegger, P.: Bestimmung von Morphin und Codein im Urin mit Hilfe der Hochdruckflüssigchromatographie	241
<i>Determination of Morphine and Codeine in Urine by High-Pressure Liquid Chromatography</i>	
Verschöyle, R. D., Aldridge, W. N.: Structure-Activity Relationships of Some Pyrethroids in Rats	325
Walker, C. A., see Sermons, A. L., et al.	9
Weinstock, L. B., see Newman, R. A., et al.	213
Wibowo, A. A. E., Zielhuis, R. L.: Different Effects on Hemesynthesis in Male and Female Rabbits Treated with Lead Acetate	67
Widdop, B., see Hampel, G., et al.	133

Wilson-Martino, N. A., Martino, L. J., Millman-Feder, N. G., Benitz, K. F.: The Presence of Hepatic Intramitochondrial Crystalline Inclusions in Polybrominated Biphenyl-Treated Mice	233
Yates, J. W., see Newman, R. A., et al.	213
Younes, M., Siegers, C.-P.: Inhibition of the Hepatotoxicity of Paracetamol and Its Irreversible Binding to Rat Liver Microsomal Protein	61
Zbinden, G., Maier, P., Adler, S.: Granuloma Pouch Assay. III. Enhancement of the Carcinogenic Effect of N-methyl-N'-nitrosoguanidine	227
Zielhuis, R. L., see Wibowo, A. A. E.	67
Zorn, H., see Stiefel, Th., et al.	81

Indexed in Current Contents

nts

233

213

61

27

67

81